Substitute	Form	PTO-1449
(Modified)		

U.S. Department of Commerce Patent and Trademark Office

Information Disclosure Statement

by Applicant (Use several sheets if necessary)

(37 CFR §1.98(b))

Attomey's Docket No. 07314-005002	Application No. 10/814,350	
Applicant Gary Demos		
Filing Date March 30, 2004	Group Art Unit 2631	

Г	U.S. Patent Documents							
E	xaminer Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
1	1	AA						7
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	Foreign Patent Documents or Published Foreign Patent Applications							
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1	AL							>
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X	AN					-		
	AO						•	
	AP							

Other Documents (include Author, Title, Date, and Place of Publication)					
Examiner	Desig.				
Initial	ID D	Document			
/GP/	AQ	Girod, "Motion-Compensating Prediction with Fractional Pel Accuracy", <u>IEEE Transactions on Communications</u> , Vol. 41, No. 4, April, 1993, pp. 604-612			
	AR				
	AS				
	AT				

Examiner Signature /Gims Philippe/	Date Considered 09/15/2007					
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	U.S. Patent Documents						
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	Foreign Patent Documents or Published Foreign Patent Applications							
Examiner	Desig.	Document	Publication	Country or			Trans	lation
Initial	ID	Number	Date	Patent Office	Class	Subclass	Yes	No
/GP/	AA	06350995	12/22/94	JР				X*

X* = An English language abstract is provided

	Other Documents (include Author, Title, Date, and Place of Publication)				
Examiner	Desig.				
Initial	ID	Document			
/GP/	AB	Patent Abstracts of Japan, vol. 1995, no. 03 (April 28, 2005) for Japanese Patent Publication JP 06350995, published Dec. 22, 1994, entitled, "Moving Picture Processing Method".			

Examiner Signature	Date Considered				
/Gims Philippe/	09/15/2007				
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Gary Demos Filing Date

Applicant

Group Art Unit 2631

(37 CFR §1.98(b))

March 30, 2004

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
/GP/	AA	2004/0196901	10/07/04	Demos			7
	AB	4,903,317	2/20/1990	Wu Zhixiong et al.			
	AC	5,465,119	11/07/95	Demos			
	AD	5,737,027	04/07/98	Demos			
W	AE	6,442,203	08/27/02	Demos			
/GP/	AF	6,728,317	04/27/04	Demos			7

	Foreig	n Patent Do	cuments or F	Published Foreign	Patent /	Application	าร	,
Examiner	Desig.	Document	Publication	Country or			Trans	slation
Initial	ID	Number	Date	Patent Office	Class	Subclass	Yes	No
/GP/	AG	01/77871	10/18/01	PCT		1		
	AH	06-165150	6/10/1994	JР				X*
	AI	0634871	1/18/1995	EP				
	AJ	1-140883	06/02/89	JP		X	X	
	AK	2127151	3/22/1995	CA				
V	AL	7-203426	08/04/95	JP.			х	
/GP/	AM	97/28507	08/07/19997	PCT		7		

X* = An English language abstract is provided

		age abstract is provided.
	Other D	ocuments (include Author, Title, Date, and Place of Publication)
Examiner Initial	Desig. ID	Document
/GP/	AN	"IEEE Standard Specification for the Implementations of 8x8 Inverse Discrete Cosine Transforms," IEEE Std 1180-1990, The Institute of Electrical and Electronics Engineers, Inc.; United States of America, 13 pages (1991)
	AO	Certified English Translation for Japanese Patent Publication No. 01-140883, published 06/02/89, entitled "Data Coding Method"
	AP	English language abstract for JP 06165150, published 06/10/1994, entitled: "Dynamic Picture Coding/Decoding Device".
	AQ	H.261, ITU-T Telecommunication Standardization Sector of ITU, Line Transmission of non- telephone signals. Video Codec for Audiovisual Services at p X64 kbits, (03/93), 32 pages
/GP/	AR .	H.263 Appendix III, ITU-T Telecommunication Standardization Sector of ITU, Series H: Audiovisual and Multimedia Systems, Infrastructure of audiovisual services -coding of moving video. Video coding for low bit rate communication, Appendix III: Examples for H.263 encoder/decoder implementations, (06/2001), 48 pages

Examiner Signature /Gims Philippe/	Date Considered 09/15/2007
EXAMINER: Initials citation considered. Draw line through citation if no	ot in conformance and not considered. Include copy of this form with

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,	closure Statement pplicant	Applicant Gary Demos		
(Use several s	heets if necessary)	Filing Date March 30, 2004	Group Art Unit	

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
/GP/	AA	5 253 058	Oct. 1993	Gharavi, Hamid	\		1
	AB	5 270 813	Dec. 1993	Puri et al.			/1
	AC	5 387 940	Feb. 1995	Kwok et al.			
	AD	5 408 270	April 1995	Lim, Jae S.	- 1		
	AE	5 414 469	May 1995	Gonzales et al.	•		
	AF	5 418 571	May 1995	Ghanbari, Mohammed	,		
	AG	5 742 343	Apr 21, 1998	Haskell et al.			/
	AH	5 828 788	Oct 27, 1998	Chiang et al.			
	AI	5 852 565	Dec 22, 1998	Demos		X	
	AJ	5 974 159.	Oct. 1999	Lubin et al.			
	AK	5 988 863	Nov 23, 1999	Demos		. /	
	AL	6 028 634	Feb 22, 2000	Yamaguchi et al.		1	
	AM	6 175 592	Jan. 2001	Kim et al.		/	
	AN	6 252 906	June 2001	Canfield, Barth Alan			
/GP/	AO	2002/0003838 (Patent No. 6,426,974)	Aug. 1999	Takahashi et al.			
	AP				/		1

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner	Desig.	Document	Publication	Country or				lation
Initial	ID	Number	Date	Patent Office	Class	Subclass	Yes	No
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	Other Documents (include Author, Title, Date, and Place of Publication)					
Examiner	Desig.					
Initial	ID	Document				
/GP/	AS	Shen et al., "Adaptive motion vector resampling for compressed video down-scaling", International Conference on Image Processing, vol. 1, pp. 771-774, October 26-29, 1997.				

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/Gims Philippe/	09/15/2007
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